

*Must*

3 JUN 1964

**PRIORITY 1**

OUT53534

~~HFS~~  
~~GTS~~  
~~CFC~~  
~~PNS~~  
~~AGL~~

P 022236Z  
FM NPIC WASHDC  
TO RUCSBR/SAC OFFUTT AFB OMAHA NEB 3 00 09Z  
RUCVAB/4080 STRAT WG OL 19 BARKSDALE AFB LA  
RUCVAB/2D RTS BARKSDALE AFB LA  
RUEAHQ/DIA WASHDC  
RUECYG/NAVRECONTECHSUPPCEN SUITLAND MD  
RUWBKN/15TH AF MARCH AFB RIVERSIDE CALIF  
RUWGAA/2AF BARKSDALE AFB LA  
BT  
S E C R E T CITE NPIC 2373.

Grace (File)

15TH AF (FOR DI), SAC (FOR DIM/GOLDEN TREE/DOCR, DM 4) 2D AF (FOR DI).

1. CAMERA B 15 WAS USED IN MISSION 3907 FLOWN 1 JUNE 1964;  
PROCESSING WAS ACCOMPLISHED BY BARKSDALE.

2. ORIGINAL NEGATIVE:

A. THE EXPOSURE WAS ADEQUATE AND THE RESOLUTION IS GOOD.

B. 9R SIDE: CHEMICAL STAINS TENTATIVELY IDENTIFIED AS LAQUER  
DEGRADE FRAMES 530, 531, 895-899, AND 1499. THE STAINS ARE ON THE  
EMULSION SIDE OF THE FILM IN ALL CASES EXCEPT FRAME 530. FRAME 531  
IS FURTHER DEGRADED BY RETICULATION. A TITLE TRANSFER OCCURRED IN  
FRAME 898. FRAME 146 CONTAINS SEVERAL EMULSION LIFTS. A FOGGED  
AREA IS PRESENT IN FRAME 3.

C. 9L SIDE: A NUMBER OF TRANSVERSE BAR-TYPE MINUS DENSITY  
STREAKS ARE PRESENT IN FRAME 1. FRAME 3 CONTAINS SEVERAL SCRATCHES.  
A HEAT SPLICE IS POSITIONED BETWEEN FRAMES 1221 AND 1222. FRAMES  
1982-1984 CONTAIN STATIC DISCHARGES ASSOCIATED WITH FILM RUN-OUT.

D. BOTH SIDES: MINOR PROCESSING STREAKS ARE PRESENT INTERMIT-  
TENTLY THROUGHOUT THE FILM. THE INBOARD AND OUTBOARD EDGES CONTAIN  
STATIC DISCHARGES WHICH GRADUALLY DIMINISH IN INTENSITY AND FREQUENCY

Declassification Review by NGA/DoD

**SECRET**

GROUP 1  
Excluded from automatic  
downgrading and  
declassification

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AS THE MISSION PROGRESSES. CAMERA ROLLER-INDUCED STATIC CHARGES ARE PRESENT ON THE INBOARD EDGE. THESE ALSO DISSIPATE AND ULTIMATELY BECOME DIFFICULT TO DETECT. THE FIDUCIALS ON THE DATA CHAMBER ENDS OF THE FORMATS ARE PARTIALLY CUT OFF.

E. THERE WERE NO MAJOR CAMERA MALFUNCTIONS OR PROCESSING ANOMALIES.

3. POSITIVE:

A. THE PI SUITABILITY IS GOOD.

B. PRINTING AND PROCESSING ARE GOOD.

C. CLOUD COVER AND HAZE OBSCURES OR DEGRADES 20 PERCENT OF THE PHOTOGRAPHY.

S E C R E T

/END OF MESSAGE/

((ABOVE MESSAGE ALSO PASSED CIA WATCH (CGS))